SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
	V											
	Toilet male		-2	1.0	0.45			0.60	-0.54			
	Toilet											
			2	1	2.50			2.80	14.00			
	Toilet -1		2	1	1.50			2.80	8.40			
			2	1	2.50							
			2	1	1.50			2.80	14.00			
	Deductions							2.80	8.40			
	D											
	V		-2	1.0	0.75							
			-2	1.0	0.45			2.10	-3.15			
								0.60	-0.54			
	SCHEDULE-B RATE	**2376.02**						**Total-Qty**	**125.57**	**sqm**	**2376.02**	**298356.70**
160	Providing skirting, dadooing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. (First Floor)											
Govt Ayurvedic Hospital												
	First Floor											
	Special Ward-3											
	Toilet											
			2	1	2.25			2.80	12.60			
	Deductions		2	1	1.45			2.80	8.12			
	V											
	D1		-1	1	0.60			0.45	-0.27			
			-1	1	0.75			1.90	-1.43			
	Special Ward-2											
	Toilet											
			2	1	2.25			2.80	12.60			
			2	1	1.45			2.80	8.12			
	Deductions											
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Special Ward-1											
	Toilet											
			2	1	2.25			2.80	12.60			
			2	1	1.45			2.80	8.12			
	Deductions											
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Lab											
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Nursing Unit											
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Doctor Room											
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
								Total-Qty	**106.59**	**sqm**	**2397.61**	**255561.43**
	SCHEDULE-B RATE	**2397.61**										
161	Providing skirting, dadooing, rises of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. (Second Floor)											
Govt Ayurvedic Hospital												
	Second Floor											
	General Ward Male											
	Toilet -1		2	1	2.25			2.80	12.60			
			2	1	1.50			2.80	8.40			
	Toilet -2		2	1	2.25			2.80	12.60			

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
				L	B1	B1	Avg B	D				
	Deductions		2	1	1.50			2.80	8.40			
	V											
	D1		-2	1	0.60			0.45	-0.54			
			-2	1	0.75			1.90	-2.85			
	General Ward Female											
	Toilet -1											
			2	1	2.25			2.80	12.60			
	Toilet -2		2	1	1.50			2.80	8.40			
			2	1	2.25			2.80	12.60			
	Deductions		2	1	1.50			2.80	8.40			
	V											
	D1		-3	1	0.60			0.45	-0.81			
	Special Ward-1		-2	1	0.75			1.90	-2.85			
	Toilet											
			2	1	1.80			2.80	10.08			
	Deductions		2	1	1.50			2.80	8.40			
	V											
	D1		-2	1	0.60			0.45	-0.54			
	Special Ward-2		-1	1	0.75			1.90	-1.43			
	Toilet											
			2	1	1.80			2.80	10.08			
	Deductions		2	1	1.50			2.80	8.40			
	V											
	D1		-1	1	0.60			0.45	-0.27			
			-1	1	0.75			1.90	-1.43			
	Special Ward-3											
	Toilet											
			2	1	1.50			2.80	8.40			
	Deductions		2	1	1.80			2.80	10.08			
	V											
	D1		-1	1	0.60			0.45	-0.27			
			-1	1	0.75			1.90	-1.43			
								Total-Qty	127.04			
								Schedule-B Quantity	120.68	sqm		
								Upto 125%	127.04	sqm	2419.21	307324.89
	SCHEDULE-B RATE	**2419.21**	**Sqm**									
162	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22) (First Floor)											
Govt Ayurvedic Hospital												
	Ceiling Painting											
	First Floor											
	Loby Area											
			1	1	4.60		3.30		15.18			
	Passage											
			1	1	19.40		2.40		46.56			
	Storage Room											
			1	1	4.10		3.30		13.53			
	Special Ward-3											
			1	1	5.45		4.20		22.89			
	Special Ward-2											
			1	1	5.00		4.35		21.75			
	Special Ward-1											
			1	1	5.00		4.40		22.00			
	Lab											
			1	1	3.65		4.45		16.24			
	Nursing Unit											
			1	1	3.35		4.40		14.74			
	Doctor Room											
			1	1	3.30		4.40		14.52			
	Internal Wall Putty											
	First Floor											
	Loby Area											
			1	1	4.60			2.80	12.88			
			1	1	7.90			2.80	22.12			
			1	1	2.40			2.80	6.72			
	Deductions		-2	1.0	1.20			1.20	-2.88			
	W											

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
	Passage										
	Deductions	2	1	19.40			2.80	108.64			
	Opening										
	D	-1	1.0	8.20			2.80	-22.96			
		-7	1.0	0.90			2.80	-17.64			
	Lift Side Wall										
	Lift Front Wall	1	1	0.95			2.80	2.66			
	Lift Above Wall	1	1	1.80			2.80	5.04			
	side Wall	1	1	1.10			0.70	0.77			
		1	1	0.25			2.80	0.70			
	Storage Room										
		2	1	4.10			2.80	22.96			
		2	1	3.30			2.80	18.48			
	Deductions										
	D	-1	1.0	0.90			0.90	-0.81			
	W	-2	1.0	1.20			1.20	-2.88			
	Special Ward-3										
		2	1	5.45			2.80	30.52			
		2	1	4.20			2.80	23.52			
	Toilet										
		2	1	2.25			2.80	12.60			
		2	1	1.45			2.80	8.12			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-2										
		2	1	5.00			2.80	28.00			
		2	1	4.35			2.80	24.36			
	Toilet										
		2	1	2.25			2.80	12.60			
		2	1	1.45			2.80	8.12			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-1										
		2	1	5.00			2.80	28.00			
		2	1	4.40			2.80	24.64			
	Toilet										
		2	1	2.25			2.80	12.60			
		2	1	1.45			2.80	8.12			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Lab										
		2	1	3.65			2.80	20.44			
		2	1	4.45			2.80	24.92			
	Toilet										
		2	1	1.45			2.80	8.12			
		2	1	1.80			2.80	10.08			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Nursing Unit										
		2	1	3.35			2.80	18.76			
		2	1	4.40			2.80	24.64			
	Toilet										
		2	1	1.45			2.80	8.12			
		2	1	1.80			2.80	10.08			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Doctor Room										
		2	1	3.30			2.80	18.48			
		2	1	4.40			2.80	24.64			
	Toilet										
		2	1	1.45			2.80	8.12			
		2	1	1.80			2.80	10.08			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
				L	B1	B1	Avg B	D				
	D1											
	Stair Case		-1	1	0.75			1.90	-1.43			
	1st Flight											
	Landing		1	1	3.60			2.80	10.08			
	2nd Flight		1	1	5.00			2.80	14.00			
			1	1	3.10			2.80	8.68			
	Deduct Rough Plastering Qty(145)											
									-296.40			
	SCHEDULE-B RATE	95.91					Total-Qty		461.58	sqm	95.91	44269.47
163	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22)(Second Floor)											
Govt Ayurvedic Hospital												
	Second Floor											
	Passage											
			1	1	19.40		2.55		49.47			
	Canteen											
			1	1	4.30		3.30		14.19			
	General Ward Male											
			1	1	6.55		4.25		27.84			
			1	1	2.40		0.90		2.16			
	General Ward Female											
			2	1	7.66		4.50		68.94			
			1	1	2.40		1.20		2.88			
	Special Ward-1											
			1	1	3.75		4.50		16.88			
	Special Ward-2											
			1	1	4.45		3.25		14.46			
	Special Ward-3											
			1	1	4.40		3.25		14.30			
	Internal Wall Putty											
	Second Floor											
	Passage											
			2	1	19.40			2.80	108.64			
	Deductions											
	Opening		-1	1.0	8.20			2.80	-22.96			
	D		-7	1.0	0.90			2.80	-17.64			
	Lift Side Wall		1	1	0.95			2.80	2.66			
	Lift Front Wall		1	1	1.80			2.80	5.04			
	Lift Above Wall		1	1	1.10			0.70	0.77			
	side Wall		1	1	0.25			2.80	0.70			
	Canteen											
			1	1	18.00			2.80	50.40			
	Deductions											
	D		-1	1.0	1.20			0.90	-1.08			
	W		-2	1.0	1.20			1.20	-2.88			
	General Ward Male											
			2	1	6.55			2.80	36.68			
			2	1	4.25			2.80	23.80			
			-1	1	0.90			0.90	-0.81			
	Toilet -Wall		2	1	2.40			2.80	13.44			
	Toilet -1											
			2	1	2.25			2.80	12.60			
			2	1	1.50			2.80	8.40			
	Toilet -2											
			2	1	2.25			2.80	12.60			
			2	1	1.50			2.80	8.40			
	Deductions											
	D		-1	1	1.20			2.10	-2.52			
	W		-3	1	1.20			1.20	-4.32			
	V		-2	1	0.60			0.45	-0.54			
	D1		-2	1	0.75			1.90	-2.85			
	General Ward Female											
			2	1	7.66			2.80	42.90			
			2	1	4.50			2.80	25.20			

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
	Toilet -Wall	-1	1	1.20			0.90	-1.08			
		2	1	2.40			2.80	13.44			
	Toilet -1										
		2	1	2.25			2.80	12.60			
	Toilet -2	2	1	1.50			2.80	8.40			
		2	1	2.25			2.80	12.60			
	Deductions	2	1	1.50			2.80	8.40			
	D	-1	1	1.20			2.10	-2.52			
	W	-3	1	1.20			1.20	-4.32			
	V	-3	1	0.60			0.45	-0.81			
	D1	-2	1	0.75			1.90	-2.85			
	Special Ward-1										
		2	1	3.75			2.80	21.00			
	Toilet	2	1	4.50			2.80	25.20			
		2	1	1.80			2.80	10.08			
	Deductions	2	1	1.50			2.80	8.40			
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-2	1	0.60			0.45	-0.54			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-2										
		2	1	4.45			2.80	24.92			
	Toilet	2	1	3.25			2.80	18.20			
		2	1	1.80			2.80	10.08			
	Deductions	2	1	1.50			2.80	8.40			
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-3										
		2	1	4.40			2.80	24.64			
	Toilet	2	1	3.25			2.80	18.20			
		2	1	1.50			2.80	8.40			
		2	1	1.80			2.80	10.08			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Stair Case										
	1st Flight	1	1	3.60			2.80	10.08			
	Landing	1	1	5.00			2.80	14.00			
	2nd Flight	1	1	3.10			2.80	8.68			
	Deduct Rough Plastering Qty(146)							-281.79			
							Total-Qty	478.06	sqm	96.77	46262.42
	SCHEDULE-B RATE 96.77	Sqm									
164	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.(Item No 8.51, Page no 50 of PWD SR 2021-22) - Terrace Floor										
	Govt Ayurvedic Hospital										
	Ceiling painting										
	Head Room										
	Head Room Ceiling	1	1	2.25			3.7	8.33			
	lift Machine Room Ceiling	1	1	3.85			3.7	14.25			
	Wall Putty										
	Head Room										
	Along Length	2	1	3.70			4.35	32.19			
	Along Breadth	2	1	2.25			2.85	12.83			
	Door	-1	0.5	0.75			2.1	-0.79			
	Lift Machine Room										
	Along Length	2	1	3.70			4.35	32.19			
	Along Breadth	2	1	3.85			2.85	21.95			
	Door	-1	0.5	0.75			2.1	-0.79			
							Total-Qty	120.15	sqm	97.63	11730.13
	SCHEDULE-B RATE 97.63	Sqm									

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
165	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-First Floor										
Govt Ayurvedic Hospital											
	Ceiling Painting										
	Ground Floor										
	Loby Area										
			1	1	4.60		3.30		15.18		
	Passage										
			1	1	19.40		2.40		46.56		
	Storage Room										
			1	1	4.10		3.30		13.53		
	Special Ward-3										
			1	1	5.45		4.20		22.89		
	Special Ward-2										
			1	1	5.00		4.35		21.75		
	Special Ward-1										
			1	1	5.00		4.40		22.00		
	Lab										
			1	1	3.65		4.45		16.24		
	Nursing Unit										
			1	1	3.35		4.40		14.74		
	Doctor Room										
			1	1	3.30		4.40		14.52		
	Internal Wall Putty										
	First Floor										
	Loby Area										
			1	1	4.60			2.80	12.88		
			1	1	7.90			2.80	22.12		
			1	1	2.40			2.80	6.72		
	Deductions										
	W		-2	1.0	1.20			1.20	-2.88		
	Passage										
			2	1	19.40			2.80	108.64		
	Deductions										
	Opening		-1	1.0	8.20			2.80	-22.96		
	D		-7	1.0	0.90			2.80	-17.64		
	Lift Side Wall		1	1	0.95			2.80	2.66		
	Lift Front Wall		1	1	1.80			2.80	5.04		
	Lift Above Wall		1	1	1.10			0.70	0.77		
	side Wall		1	1	0.25			2.80	0.70		
	Storage Room										
			2	1	4.10			2.80	22.96		
			2	1	3.30			2.80	18.48		
	Deductions										
	D		-1	1.0	0.90			0.90	-0.81		
	W		-2	1.0	1.20			1.20	-2.88		
	Special Ward-3										
			2	1	5.45			2.80	30.52		
			2	1	4.20			2.80	23.52		
	Toilet										
			2	1	2.25			2.80	12.60		
			2	1	1.45			2.80	8.12		
	Deductions										
	D		-1	1	0.90			0.90	-0.81		
	W		-1	1	1.20			1.20	-1.44		
	V		-1	1	0.60			0.45	-0.27		
	D1		-1	1	0.75			1.90	-1.43		
	Special Ward-2										
			2	1	5.00			2.80	28.00		
			2	1	4.35			2.80	24.36		
	Toilet										
			2	1	2.25			2.80	12.60		
			2	1	1.45			2.80	8.12		
	Deductions										
	D		-1	1	0.90			0.90	-0.81		
	W		-1	1	1.20			1.20	-1.44		
	V		-1	1	0.60			0.45	-0.27		

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
				L	B1	B1	Avg B	D				
	D1											
	Special Ward-1		-1	1	0.75			1.90	-1.43			
			2	1	5.00			2.80	28.00			
	Toilet		2	1	4.40			2.80	24.64			
			2	1	2.25			2.80	12.60			
	Deductions		2	1	1.45			2.80	8.12			
	D											
	W		-1	1	0.90			0.90	-0.81			
	V		-1	1	1.20			1.20	-1.44			
	D1		-1	1	0.60			0.45	-0.27			
			-1	1	0.75			1.90	-1.43			
	Lab											
			2	1	3.65			2.80	20.44			
			2	1	4.45			2.80	24.92			
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	D		-1	1	0.90			0.90	-0.81			
	W		-1	1	1.20			1.20	-1.44			
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Nursing Unit											
			2	1	3.35			2.80	18.76			
			2	1	4.40			2.80	24.64			
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	D		-1	1	0.90			0.90	-0.81			
	W		-1	1	1.20			1.20	-1.44			
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Doctor Room											
			2	1	3.30			2.80	18.48			
			2	1	4.40			2.80	24.64			
	Toilet											
			2	1	1.45			2.80	8.12			
			2	1	1.80			2.80	10.08			
	Deductions											
	D		-1	1	0.90			0.90	-0.81			
	W		-1	1	1.20			1.20	-1.44			
	V		-1	1	0.60			0.45	-0.27			
	D1		-1	1	0.75			1.90	-1.43			
	Stair Case											
	1st Flight		1	1	3.60			2.80	10.08			
	Landing		1	1	5.00			2.80	14.00			
	2nd Flight		1	1	3.10			2.80	8.68			
			Deduct claddingquantitiy						-296.40			
								Total-Qty	461.58	sqm	121.33	56002.67
	SCHEDULE-B RATE	121.33	Sqm									
166	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-Second Floor											
Govt Ayurvedic Hospital												
	Second Floor											
	Passage		1	1	19.40			2.55	49.47			
	Canteen		1	1	4.30			3.30	14.19			
	General Ward Male		1	1	6.55			4.25	27.84			
			1	1	2.40			0.90	2.16			
	General Ward Female		2	1	7.66			4.50	68.94			
			1	1	2.40			1.20	2.88			
	Special Ward-1		1	1	3.75			4.50	16.88			

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
	Special Ward-2										
		1	1	4.45		3.25		14.46			
	Special Ward-3										
		1	1	4.40		3.25		14.30			
	Internal Wall Putty										
	Second Floor										
	Passage										
		2	1	19.40			2.80	108.64			
	Deductions										
	Opening										
	D	-1	1.0	8.20			2.80	-22.96			
		-7	1.0	0.90			2.80	-17.64			
	Lift Side Wall	1	1	0.95			2.80	2.66			
	Lift Front Wall	1	1	1.80			2.80	5.04			
	Lift Above Wall	1	1	1.10			0.70	0.77			
	side Wall	1	1	0.25			2.80	0.70			
	Canteen										
		1	1	18.00			2.80	50.40			
	Deductions										
	D	-1	1.0	1.20			0.90	-1.08			
	W	-2	1.0	1.20			1.20	-2.88			
	General Ward Male										
		2	1	6.55			2.80	36.68			
		2	1	4.25			2.80	23.80			
		-1	1	0.90			0.90	-0.81			
	Toilet -Wall	2	1	2.40			2.80	13.44			
	Toilet -1										
		2	1	2.25			2.80	12.60			
		2	1	1.50			2.80	8.40			
	Toilet -2										
		2	1	2.25			2.80	12.60			
		2	1	1.50			2.80	8.40			
	Deductions										
	D	-1	1	1.20			2.10	-2.52			
	W	-3	1	1.20			1.20	-4.32			
	V	-2	1	0.60			0.45	-0.54			
	D1	-2	1	0.75			1.90	-2.85			
	General Ward Female										
		2	1	7.66			2.80	42.90			
		2	1	4.50			2.80	25.20			
		-1	1	1.20			0.90	-1.08			
	Toilet -Wall	2	1	2.40			2.80	13.44			
	Toilet -1										
		2	1	2.25			2.80	12.60			
		2	1	1.50			2.80	8.40			
	Toilet -2										
		2	1	2.25			2.80	12.60			
		2	1	1.50			2.80	8.40			
	Deductions										
	D	-1	1	1.20			2.10	-2.52			
	W	-3	1	1.20			1.20	-4.32			
	V	-3	1	0.60			0.45	-0.81			
	D1	-2	1	0.75			1.90	-2.85			
	Special Ward-1										
		2	1	3.75			2.80	21.00			
		2	1	4.50			2.80	25.20			
	Toilet										
		2	1	1.80			2.80	10.08			
		2	1	1.50			2.80	8.40			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-2	1	0.60			0.45	-0.54			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-2										
		2	1	4.45			2.80	24.92			
		2	1	3.25			2.80	18.20			
	Toilet										
		2	1	1.80			2.80	10.08			
		2	1	1.50			2.80	8.40			
	Deductions										
	D	-1	1	0.90			0.90	-0.81			
	W	-1	1	1.20			1.20	-1.44			
	V	-1	1	0.60			0.45	-0.27			
	D1	-1	1	0.75			1.90	-1.43			
	Special Ward-3										

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
	Toilet		2	1	4.40			2.80	24.64			
			2	1	3.25			2.80	18.20			
	Deductions		2	1	1.50							
	D		2	1	1.80			2.80	8.40			
	W		-1	1				2.80	10.08			
	V		-1	1	0.90							
	D1		-1	1	1.20			0.90	-0.81			
			-1	1	0.60			1.20	-1.44			
	Stair Case		-1	1	0.75			0.45	-0.27			
	1st Flight							1.90	-1.43			
	Landing		1	1	3.60							
	2nd Flight		1	1	5.00			2.80	10.08			
			1	1	3.10			2.80	14.00			
								2.80	8.68			
	Deduct Rough Plastering Qty(146)											
									-281.79			
	SCHEDULE-B RATE	122.42	sqm					Total-Qty	478.06	sqm	122.42	58523.55
167	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two coats) over and including water thinnable priming coat with cement primer after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.25, Page no 45 of PWD SR 2021-22)-Terrace Floor											
Govt Ayurvedic Hospital												
	Ceiling painting											
	Head Room											
	Head Room											
	Head Room Ceiling	1	1	2.25								
	lift Machine Room Ceiling	1	1	3.85			3.7		8.33			
	Wall Putty						3.7		14.25			
	Internal Wall plastering											
	Terrace Floor											
	Head Room											
	Along Length	2	1	3.70				4.35	32.19			
	Along Breadth	2	1	2.25				2.85	12.83			
	Door	-1	0.5	0.75				2.1	-0.79			
	Lift Machine Room											
	Along Length	2	1	3.70				4.35	32.19			
	Along Breadth	2	1	3.85				2.85	21.95			
	Door	-1	0.5	0.75				2.1	-0.79			
	Lift Inside	1	1.0	3.70			2.00	12	88.80			
							Total-Qty		208.95	sqm	123.51	25806.51
	SCHEDULE-B RATE	123.51	Sqm									
168	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) -first floor											
Govt Ayurvedic Hospital												
First Floor External Painting												
			1	1	19.74			3.00	59.22			
			1	1	19.74			3.00	59.22			
			1	1	11.86			3.00	35.59			
			1	1	11.86			3.00	35.59			
	Chajja Plastering											
	W1		15	2	1.20			0.45	16.20			
	V		8	2	0.60			0.45	4.32			
	Chajja Sides											
	W1		15	2	2.10			0.10	6.30			
	V		8	2	1.50			0.10	2.40			
	Projected Portion at Frent		1	2	7.24		0.53		7.60			
	Projected Portion at right Side		1	2	7.26		0.53		7.63			
	Deduction											
	W1		-15	1	1.20			1.35	-12.15			
	V		-8	1	0.60			0.45	-1.08			
							Total-Qty		220.84	sqm	157.15	34704.81
	SCHEDULE-B RATE	157.15	Sqm									

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
169	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) - Second Floor										
Govt Ayurvedic Hospital											
Second Floor External Painting											
			1	1	19.74			3.00	59.22		
			1	1	19.74			3.00	59.22		
			1	1	11.86			3.00	35.59		
			1	1	11.86			3.00	35.59		
	Chajja Plastering										
	W1		15	2	1.20			0.45	16.20		
	V		10	2	0.60			0.45	5.40		
	Chajja Sides										
	W1		15	2	2.10			0.10	6.30		
	V		10	2	1.50			0.10	3.00		
	Projected Portion at Frent		1	2	7.24		0.53		7.68		
	Projected Portion at right Side		1	2	7.26		0.53		7.63		
	Deduction										
	W1		-15	1	1.20			1.35	-12.15		
	V		-10	1	0.60			0.45	-1.35		
							Total-Qty		222.25	sqm	158.56	35241.47
	SCHEDULE-B RATE	158.56	sqm								
170	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m² over and including priming coat of exterior primer applied @ 2.20 kg/10 m²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge. (Item No 8.30, Page no 45 of PWD SR 2021-22) - Third Floor										
Govt Ayurvedic Hospital											
Terrace Floor External Painting											
			1	1	6.45			4.60	29.67		
			1	1	6.45			4.60	29.67		
			1	1	4.10			4.60	18.86		
			1	1	4.10			4.60	18.86		
	Parapet Wall Plastering										
			1	2	18.29			1.00	36.58		
			1	1	18.29		0.15		2.74		
			1	2	18.24			1.00	36.48		
			1	1	18.24		0.15		2.74		
			1	2	10.06			1.00	20.13		
			1	1	10.06		0.15		1.51		
			1	2	10.06			1.00	20.13		
			1	1	10.06		0.15		1.51		
							Total-Qty		218.87	sqm	159.97	35013.89
	SCHEDULE-B RATE	159.97	Sqm								
171	.1 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.(Item No 15.1, Page no 133 of PWD SR 2021-22) - first floor										
Govt Ayurvedic Hospital											
Waterproofing for Toilets, First Floor											
	Lab		1	1.80			1.50		2.70		
	Nursing Unit		1	1.80			1.50		2.70		
	Resident Doctor Room		1	1.80			1.50		2.70		
	Special Ward-1		1	2.30			1.50		3.45		
	Special Ward-2		1	2.30			1.50		3.45		
	Special Ward-3		1	2.30			1.50		3.45		
							Total-Qty		18.45	sqm	860.83	15882.36
	SCHEDULE-B RATE	860.83	sqm								

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
			L	B1	B1	Avg B	D				
172	.1 Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.(Item No 15.1, Page no 133 of PWD SR 2021-22) - Second Floor										
Govt Ayurvedic Hospital											
Waterproofing for Toilets, Second Floor											
	Special Ward 1		1	1.80	2.60		1.50		2.70		
	Special Ward 2		1	1.80	2.50 2.60		1.50		2.70		
	Special Ward 3		1	1.80			1.50		2.70		
	Generl Ward Female		2	2.30			1.50		6.90		
	Generl Ward Male		2	2.30			1.50		6.90		
							Total-Qty		**21.90**	**sqm**	**868.59**	**19022.02**
	SCHEDULE-B RATE	**868.59**									
173	KSRB 8.5 : Providing and laying cinder concrete in cement 1:15 (1 cement : 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. ---- etc.,complete with all lead & lift and as per the instructions and directions of the Engineer-In-Charge of the work.(Item No 7.18, Page no 23 of PWD SR 2021-22)										
Govt Ayurvedic Hospital											
Cinder for Toilets, Ground Floor											
	Therapy Centre (Male)		1	2.50			1.50	0.30	1.13		
			2	1.25			1.50	0.30	1.13		
	Therapy Centre (Female)		1	2.50			1.50	0.30	1.13		
			1	1.25			1.50	0.30	0.56		
							Total-Qty		**3.94**	**cum**	**2309.61**	**9094.07**
	SCHEDULE-B RATE	**2309.61**									
174	KSRB 8.5 : Providing and laying cinder concrete in cement 1:15 (1 cement : 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. ---- etc.,complete with all lead & lift and as per the instructions and directions of the Engineer-In-Charge of the work.(Item No 7.18, Page no 23 of PWD SR 2021-22)- First Floor										
Govt Ayurvedic Hospital											
Cinder for Toilets, First Floor											
	Lab		1	1.80			1.50	0.30	0.81		
	Nursing Unit		1	1.80			1.50	0.30	0.81		
	Resident Doctor Room		1	1.80			1.50	0.30	0.81		
	Special Ward-1		1	2.30			1.50	0.30	1.04		
	Special Ward-2		1	2.30			1.50	0.30	1.04		
	Special Ward-3		1	2.30			1.50	0.30	1.04		
							Total-Qty		**5.54**	**cum**	**2330.59**	**12899.83**
	SCHEDULE-B RATE	**2330.59**	**Cum**								
175	KSRB 8.5 : Providing and laying cinder concrete in cement 1:15 (1 cement : 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. ---- etc.,complete with all lead & lift and as per the instructions and directions of the Engineer-In-Charge of the work.(Item No 7.18, Page no 23 of PWD SR 2021-22) - Second Floor										
Govt Ayurvedic Hospital											
Cinder for Toilets, Second Floor											
	Special Ward 1		1	1.80			1.50	0.30	0.81		
	Special Ward 2		1	1.80			1.50	0.30	0.81		
	Special Ward 3		1	1.80			1.50	0.30	0.81		
	Generl Ward Female		2	2.30			1.50	0.30	2.07		
	Generl Ward Male		2	2.30			1.50	0.30	2.07		

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS)					QUANTITY		RATE (₹)	AMOUNT (₹)
				L	B1	B1	Avg B	D				
	SCHEDULE-B RATE	**2351.59**										
176	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications and directions of the Engineer in charge(First Floor)								**Total-Qty**	**6.57**	**cum**	**2351.59**	**15449.95**
Govt Ayurvedic Hospital												
Toilets Flooring, First Floor												
	Lab		1	1.80			1.50	0.30	0.81			
	Nursing Unit		1	1.80			1.50	0.30	0.81			
	Resident Doctor Room		1	1.80			1.50	0.30	0.81			
	Special Ward-1		1	2.30			1.50	0.30	1.04			
	Special Ward-2		1	2.30			1.50	0.30	1.04			
	Special Ward-3		1	2.30			1.50	0.30	1.04			
	SCHEDULE-B RATE	**6847.35**							**Total-Qty**	**5.54**	**cum**	**6847.35**	**37900.09**
177	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications and directions of the Engineer in charge(Second Floor)											
Govt Ayurvedic Hospital												
Cinder for Toilets, Second Floor												
	Special Ward 1		1	1.80			1.50	0.30	0.81			
	Special Ward 2		1	1.80			1.50	0.30	0.81			
	Special Ward 3		1	1.80			1.50	0.30	0.81			
	Generl Ward Female		2	2.30			1.50	0.30	2.07			
	Generl Ward Male		2	2.30			1.50	0.30	2.07			
	SCHEDULE-B RATE	**6909.05**	**cum**						**Total-Qty**	**6.57**	**cum**	**6909.05**	**45392.44**
178	Providing and fixing 30 mm thick both side commercial flush door shutter made out of solid core block board type, well seasoned , chemicaly treated hard wood battens and internal frame with minimum 45 mm wide wooden frame alround door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door useing liquid phenol formaldehyde resin as per IS specifications 2202 (part-I) 1991. from manufacturer complete as per spcification.(Item No 12.57.3, Page no 104 of PWD SR 2021-22)											
Govt Ayurvedic Hospital												
Ground Floor												
	Door, D		3	1.20	2.60			2.10	7.56			
	Door, D1		2	0.90	2.60			2.10	3.78			
	Door, D2		3	0.75	2.60			2.10	4.73			
	SCHEDULE-B RATE	**3020.69**	**sqm**						**Total-Qty**	**16.07**	**sqm**	**3020.69**	**48527.33**
179	Providing and fixing 30 mm thick both side commercial flush door shutter made out of solid core block board type, well seasoned , chemicaly treated hard wood battens and internal frame with minimum 45 mm wide wooden frame alround door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door useing liquid phenol formaldehyde resin as per IS specifications 2202 (part-I) 1991. from manufacturer complete as per spcification.(Item No 12.57.3, Page no 104 of PWD SR 2021-22) - First Floor											
Govt Ayurvedic Hospital												
First Floor												
	Door, D		1	1.20	2.60			2.10	2.52			
	Door, D1		6	0.90	2.60			2.10	11.34			
	SCHEDULE-B RATE	**3048.15**							**Total-Qty**	**13.86**	**sqm**	**3048.15**	**42247.34**
180	Providing and fixing 30 mm thick both side commercial flush door shutter made out of solid core block board type, well seasoned , chemicaly treated hard wood battens and internal frame with minimum 45 mm wide wooden frame alround door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door useing liquid phenol formaldehyde resin as per IS specifications 2202 (part-I) 1991. from manufacturer complete as per spcification.(Item No 12.57.3, Page no 104 of PWD SR 2021-22) -Second Floor											

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
Govt Ayurvedic Hospital												
Second Floor												
	Door, D		2	1.20	2.60			2.10	5.04			
	Door, D1		4	0.90	2.60			2.10	7.56			
							Total-Qty		12.60	sqm	3075.61	38752.69
	SCHEDULE-B RATE	3075.61										
181	Providing & fixing 30mm thick factory made rigid foam Prelam Panelled Door Shutters with both side prelam made from M.S. tube of 19x19mm, 19 gauge for stiles and 15x15mm for top & bottom rails, covered with heat moulded Prelaminated PVC C Channel of 5mm thick sheet & 30x50mm wide to form stiles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S. frame, Sealed to the stiles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer (Item No 12.55.1, Page no 104 of PWD SR 2021-22)											
Govt Ayurvedic Hospital												
Ground Floor												
	Door, D2		6	0.75	2.60			2.10	9.45			
							Total-Qty		9.45	sqm	4354.69	41151.87
	SCHEDULE-B RATE	4354.69	sqm									
182	Providing & fixing 30mm thick factory made rigid foam Prelam Panelled Door Shutters with both side prelam made from M.S. tube of 19x19mm, 19 gauge for stiles and 15x15mm for top & bottom rails, covered with heat moulded Prelaminated PVC C Channel of 5mm thick sheet & 30x50mm wide to form stiles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S. frame, Sealed to the stiles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer (Item No 12.55.1, Page no 104 of PWD SR 2021-22) -First Floor											
Govt Ayurvedic Hospital												
First Floor												
	Door, D2		6	1.20	2.60			2.10	15.12			
							Total-Qty		15.12	sqm	4394.28	66441.53
	SCHEDULE-B RATE	4394.28	sqm									
183	Providing & fixing 30mm thick factory made rigid foam Prelam Panelled Door Shutters with both side prelam made from M.S. tube of 19x19mm, 19 gauge for stiles and 15x15mm for top & bottom rails, covered with heat moulded Prelaminated PVC C Channel of 5mm thick sheet & 30x50mm wide to form stiles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S. frame, Sealed to the stiles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer (Item No 12.55.1, Page no 104 of PWD SR 2021-22)- Second Floor											
Govt Ayurvedic Hospital												
Second Floor												
	Door, D2		7	0.90	2.60			2.10	13.23			
							Total-Qty		13.23	sqm	4433.87	58660.07
	SCHEDULE-B RATE	4433.87	sqm									
184	UPVC WINDOWS Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having an overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 37mm x 58mm. Coextruded Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 6mm plain float glass, standard hardware& Multi point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm- .5mm. Maximum possible size – 2419mm x 2200mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made) (Item No 12.9, Page no 110 of PWD SR 2021-22)											
Govt Ayurvedic Hospital												
Ground Floor												
	Window, W		1	1.80	2.60			1.20	2.16			
	Window, W1		8	1.20	2.60			1.35	12.96			
	Ventilator, V		10	0.60	2.60			0.45	2.70			
							Total-Qty		17.82	sqm	8290.29	147732.88
	SCHEDULE-B RATE	8290.29										

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SL.NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
185	UPVC WINDOWS Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having an overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 37mm x 58mm. Coextruded Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 6mm plain float glass, standard hardware& Multi point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm- .5mm. Maximum possible size – 2419mm x 2200mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made) (Item No 12.9, Page no 110 of PWD SR 2021-22) - First Floor										
Govt Ayurvedic Hospital											
First Floor											
	Window, W1		15	1.20	2.60			1.35	24.30		
	Ventilator, V		8	0.60	2.60			0.45	2.16		
	SCHEDULE-B RATE	8365.65						Total-Qty	26.46	sqm	8365.65	221355.13
186	UPVC WINDOWS Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having an overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 37mm x 58mm. Coextruded Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 6mm plain float glass, standard hardware& Multi point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm- .5mm. Maximum possible size – 2419mm x 2200mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made) (Item No 12.9, Page no 110 of PWD SR 2021-22) - Second Floor										
Govt Ayurvedic Hospital											
Second Floor											
	Window, W1		15	1.20	2.60			1.35	24.30		
	Ventilator, V		10	0.60	2.60			0.45	2.70		
	SCHEDULE-B RATE	8441.02						Total-Qty	27.00	sqm	8441.02	227907.47
187	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railingwith necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-incharge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.) including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.. - First Floor										
Govt Ayurvedic Hospital											
Stair Case Railing											
	1st Floor to Landing		1	3.00	2.60			0.90	2.70		
	Landing to Second Floor		1	3.00	2.60			0.90	2.70		
	Arts Block Entrance		1	4.70				0.90	4.23		
									9.63		
								12.5Kgs per Sqm	120.375		
	SCHEDULE-B RATE	577.74	Kgs					Total-Qty	120.38	kg	577.74	69545.25
188	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railingwith necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-incharge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.) including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.. - Second Floor										
Govt Ayurvedic Hospital											
Stair Case Railing											
	Second Floor to Landing		1	3.00	2.60			0.90	2.70		
	Lanfing Terrace Floor		1	3.00	2.60			0.90	2.70		
									5.40		
								12.5Kgs per Sqm	67.5		
	SCHEDULE-B RATE	582.94	kg					Total-Qty	67.50	kg	582.94	39348.67
189	Providing and fixing Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Electric resistance or induction butt welded tubes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (Vol II , Page No. 81 Item No . 11.16.3)										

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
Govt Ayurvedic Hospital												
Truss Work in Terrace Floor												
	Columns 132 x 132 x 8mm		5	4.40	2.60							
			10	3.50	2.60			Unit Wt Kg/m				
Base Plates			15	0.45	2.60			34.38	756.36			
Base Plates			15	0.20	2.60		0.45	34.38	1203.30			
Battens 132 x 132 x 5.4mm			10	7.00	2.60		0.20	9.62	29.22			
Purlins (100x50x6mm)			20	20.00	2.60			9.62	5.77			
Govt Ayurvedic Hospital								20.88	1461.60			
Truss Work in Sscuraty								11.71	4684.00			
	Columns 40x60x 8mm		4	2.80	2.60							
			4	3.00	2.60			6.02	67.42			
40mmx40mmx4mm			2	2.50	2.60			6.02	72.24			
60x60x4.8mm			2	2.50	2.60			4.20	21.00			
								7.85	39.25			
	SCHEDULE-B RATE	129.24	kg				Total-Qty		8340.17	kg	129.24	1077883.15
EX-1	Providing and fixing of Aluminium composite panel of approved make and colour for wall cladding for Brick/Rcc/stone walls & coloumns/ beams with necessary aluminium frame works at required level made out of 50x25x4mm C section or equivalent. The panel should consist of 3mm thick non-halogenated FR grade mineral based polymer (2 hrs fire resistance as per ASTM E119-12 and clause B, S1, do as per ENT 13501-1sandwiched between 0.50 skins thick aluminium sheet making a total panel thickness of 4mm. The surfaces will be finished with PVDF based coating on topsides and service coating on reverse sides would be in polyester paint. The system shall be fixed using GI brackets, aluminium L cleats and stainless steel bolts and nuts complete with spring washer and cap nuts and all other necessary accessories, sealing shall be done with necessary rods etc., complete (KWPD 2021-22, V-II, Item No.10.15.1, Page No.71)											
Govt Degree Collage												
			4	2.12		4.50			38.16			
			2	0.55	0.55				0.61			
			1	2.12		9.90			20.99			
			-4	0.55	0.55				-1.21			
							Total-Qty		58.54	sqm	4510.55	264061.06
	SCHEDULE-B RATE	4510.55	sqm									
EX-2	Constructing un-reinforced, plain cement concrete for pavements using Grade RMC M-30 grade using Cement 270kgs & GGBS 90kgs(70:30 proportion) from ISO 9001 accredited Plants as per IS 4926-2003 With mix design procedure and thickness as per design, over a prepared sub base.The superplastisiser Confirming to IS9103-1999 Reaffirmed-2008,Coarse aggregates and Fine aggregates Confirming to IS:383-2016, transported to site,laid in approved fixed side form work(steel channel,laying and fixing of 125 micron thick polythene film,Wedges,steel plates including levelling th form work). Spreading the Concrete with shovels, rackers and compacted using needle,suitable plate vibrator and finished in a Continous operation including provision of separation membrane and hessain cloth finishing to lines and grades complete including cost of all materials, labour,all lead & lift,loading charges as per specification & direction of Engineer-in charges of the work. Issue Rate 13-05-2022											
	CC Road											
			1	14.00	(5.8+5.9)/2		5.85	0.15	12.29			
			1	15.00	6.8+7.3+7.75)/4		6.93	0.15	15.59			
			1	11.20	5+8.45+10.2)/3		8.80	0.15	14.78			
			1	12.25	0.2+8+6.75)/3		8.30	0.15	15.25			
			1	15.00	75+6.4+6.3)/3		6.40	0.15	14.40			
			1	16.50	3+6.15+6.1)/3		6.18	0.15	15.30			
			1	0.80			4.50	0.15	0.54			
							Total-Qty		88.15	cum	7456.89	657311.91
	SCHEDULE-B RATE	7456.89	cum									
EX-3	Name Board (Data Rate Approved)											
			1	1600					1600			
							Total-Qty		1600.00		192.59	308136.00
	From Rate Analysis	192.59										
EX-4	High quality long throw multi color wash light, Protection Rating : IP65, Additional wall mount yoke arrangements for fixing the lights. Power consumption : 150W, CCT : RGBW, Beam Angle 25° / 45°, Control : DMX512, Die casted / extruded aluminium body, Optics Designed to minimize hot spots & fringing in color mixing applications. Power Input : DC 24V (without DC Driver) Code: AK WASH 150 RGBW / Equivalent											
									8			
			8									
							Total-Qty		8.00	nos	35140.00	281119.97
	From Rate Analysis	35140.00										
EX-5	Power Distribution Board made up of MS Sheet metal fabricated housing black powder coated and ivery connectors for the internal terminations and external outgoing connecting points, fibre / brass glands of suitable size fitted MCB control for outgoing circuits. - 12 Nos of 6/10A SP Outgoing MCB's. - 1No of 32A TPN Incoming MCB.											

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SL.NO	DESCRIPTION OF WORKS		NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY		RATE (₹)	AMOUNT (₹)
			1						1			
	From Rate Analysis	53091.00					Total-Qty		1.00	each	53091.00	53091.00
EX-6	Project Lighting Design, Show programming, Project Consulting, Installation, Commissioning, Client Team Training for Daily Operation & Final Handove											
			1						1			
	From Rate Analysis	494475.00					Total-Qty		1.00	each	494475.00	494475.00
EX-7	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. (Volume II Item -21.2 Pg no 189)											
			1	65			16		1040			
	From Rate Analysis	285.13	**sqm**				Total-Qty		1040.00	sqm	285.13	296535.10
EX-8	:One coats on old work as per specifications and as per directions of Engineer in charge.											
	COMPOUND WALL			1	28		1		28			
				1	30		1		30			
				1	30		1		30			
				1	16		1		16			
				1	23.6		1		23.6			
				1	3.65		1		3.65			
				1	6.4		1		6.4			
				1	13.3		1		13.3			
				1	6.3		1		6.3			
				1	4.4		1		4.4			
	MAIN PILLER			14	1		4.4		61.6			
	STAGE PILLER			8	0.3		2.4		5.76			
	STATUE BACK SIDE			1	13.2		1.35		17.82			
	From Rate Analysis	67.56					Total-Qty		246.83		67.56	16676.06

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SL. NO	DESCRIPTION OF WORKS	NOS	DIMENSIONS (MTRS) L	B1	B1	Avg B	D	QUANTITY	RATE (₹)	AMOUNT (₹)
EX-9	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per m2 as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 m or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. (Volume II Item -7.38 Pg no 26)									
	Govt Degree College		1	80			0.8	64		
			1	60			0.4	24		
						Total-Qty		88.00	636.68	56027.45
	From Rate Analysis	636.68 SQM								
EX-10	Supply, Installation, Testing and Commissioning of LED RGB/RGBW floodlighting luminaire for facade lighting with Die-cast aluminium housing, powder-coated finish, of following wattage. Luminaire shall be capable of producing dynamic color changing light for with 16 million colors by DMX/Ethernet based control. The beam angle of the fitting shall be narrow, medium, wide or asymmetric as per the requirement. Luminaire shall be complete with driver and capable of operating at line voltage without any separate power supply from 100-270 V AC, 50 Hz with power factor > 0.9. Fixture shall be suitable to operate at an ambient temperature range of - 10°C to +50°C and shall be IP 65 and IK 06 rated. Lifetime shall be at least L70:50000 burning hours at 50°C. Luminaire shall be conforming to BIS (IS 10322) and shall be complete with all necessary accessories required for proper working of fixture including weather proof connection cables, water proof connectors etc. as required.(30v)									
			4					4		
						Total-Qty		4.00	20839.78	83359.12
	From Rate Analysis	20839.78 EACH								
EX-11	Supply, Installation, Testing and Commissioning of LED RGB/RGBW floodlighting luminaire for facade lighting with Die-cast aluminium housing, powder-coated finish, of following wattage. Luminaire shall be capable of producing dynamic color changing light for with 16 million colors by DMX/Ethernet based control. The beam angle of the fitting shall be narrow, medium, wide or asymmetric as per the requirement. Luminaire shall be complete with driver and capable of operating at line voltage without any separate power supply from 100-270 V AC, 50 Hz with power factor > 0.9. Fixture shall be suitable to operate at an ambient temperature range of - 10°C to +50°C and shall be IP 65 and IK 06 rated. Lifetime shall be at least L70:50000 burning hours at 50°C. Luminaire shall be conforming to BIS (IS 10322) and shall be complete with all necessary accessories required for proper working of fixture including weather proof connection cables, water proof connectors etc. as required.(30v)									
			4					4		
	From Rate Analysis	40651.05 EACH				Total-Qty		4.00	40651.05	162604.20
									Total Amount	87,288,790.06
	GRAND TOTAL									87,288,790.06

Certificate :-
1. The estimate is prepared as per site condition
2. The Estimate is prepared based on PWD SR 2021-22 and Issue Rates.
3. This Estimate is not Splited and Work Spot Comes Under BBMP Limits

Consultant :-

Assistant Engineer
Yelahanka Project Division

Technical Sanction
Accorded For Rs 87,288,790.06
Head of A/C. P3857
CER NO :...44..... Dt:10.03.23

TA

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Assistant Executive Engineer
Yelahanka Project Division

Executive Engineer
Yelahanka Project Division

Executive Engineer
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Yelahanka Zone
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